



THE COMMISSIONER OF PATENTS AND TRADEMARKS
Washington, D.C. 20231

Case Docket No. AT9-89-039

31621174 18
07/352530

Transmitted herewith for filing is the Patent Application of:

Inventor: Robert A. Fabbio et al

For: AN OBJECT DATABASE-DRIVEN INTERACTIVE SHELL FOR A DATA PROCESSING SYSTEM

Enclosed are:

- ☒ 18 sheets of drawing(s). (informal)
- ☒ An assignment of the invention to International Business Machines Corporation.
- ☐ A certified copy of a _____ application.
- ☐ An associate power of attorney.
- ☐

The filing fee has been calculated as shown below:

	(Col. 1)	(Col. 2)
FOR:	NO. FILED	NO. EXTRA
BASIC FEE		
TOTAL CLAIMS	27 - 20 =	x 7
INDEP CLAIMS	3 - 3 =	x 0
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIM PRESENTED		

* If the difference in Col. 1 is less than zero, enter "0" in Col. 2.

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	\$ 370.00
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- ☒ Any additional filing fees required under 37 CFR §1.16.
- ☒ Any patent application processing fees under 37 CFR §1.17.

Respectfully submitted,

By Marilyn D. Smith
Marilyn D. Smith
Registration No. 31,140
IBM Corporation
11400 Burnet Road, 932/815, Zip 4054
Austin, Texas 78758



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: R. A. Fabbio et al IBM Docket AT9-89-039
Serial No: Group No.:
Filed: Examiner:
For: AN OBJECT DATABASE-DRIVEN INTERACTIVE SHELL FOR A DATA
PROCESSING SYSTEM
Commissioner of Patents and Trademarks
Washington, D.C. 20231

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Commissioner of Patents and Trademarks

Washington, D.C. 20231

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